

# Work Order ID 51607

August 27, 2009 8:26:19 AM



Page 1

Item ID: D3536-25

Accept



Setup Start



Revision ID: A

Stop



Item Name: Gasket

Start Date: 8/27/09 Start Qty: 15.00



Cust Item ID:

Required Date: 9/11/09 Req'd Qty: 15.00



Customer:

Reference:

Approvals:

Process Plan:

*PS-MW*

Date: *8-27*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D3536

Rev A

100

0.00



FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

I-Cut as per Dwg D3536  
Deburr if necessary

Dwg Rev: A

Prog Rev: A 2-

*IB 9-9-23*

110

QC2- Inspect parts off machine FAI/FAIB

0.00



QC

Memo

0.00

Quality Control

*IB 9-9-23*

120

QC8- Inspect parts - second check

0.00



QC

Memo

0.00

Quality Control

*27 Sock 1/24*

*counted  
+24*

*φ*

*(24)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

# Work Order ID 51607

August 27, 2009 8:26:19 AM



Page 2

Item ID: D3536-25

Revision ID: A

Item Name: Gasket

Start Date: 8/27/09

Start Qty: 15.00

Required Date: 9/11/09

Req'd Qty: 15.00

Reference:

Accept



Setup Start



Stop



Cust Item ID:

Customer:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130



Packaging

Packaging

Identify as per dwg & Stock Location:

FP 10

0.00

Memo

0.00

9/9/24 (24x) SP

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

09/09/25 HJ  
MF 09-09-25

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

August 27, 2009 8:26:19 AM

Page 1

Work Order ID: 51607

Parent Item: D3536-25RevA

Parent Item Name: Gasket

Comments:

Start Date: 8/27/09

Required Date: 9/11/09

Start Qty: 15.00

Required Qty: 15.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MNEO60S.063		Purchased	No			100	sf	638.9541	9.4042	15.0467		
NEOPRENE SHEET 0.063												

## Warehouse

## Loc Qty

## Loc Code

### Location

Main Warehouse

MAT

638.9540585

111469

71.1

111853

167.854059

112508

400

112508

B 9-9-23

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

<b>DART AEROSPACE LTD</b>		<b>Work Order:</b>	51607
<b>Description:</b> Gasket		<b>Part Number:</b>	D3536-25
<b>Inspection Dwg:</b> D3536 <b>Rev:</b> A		<b>Page 1 of 1</b>	

### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article      ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
21.80	+/-0.030	21.80	✓			
16.35	+/-0.030	16.35	✓			
10.90	+/-0.030	10.40	✗			
5.45	+/-0.030	5.446	✓			
6.00	+/-0.030	6.003	✓			
6.75	+/-0.030	6.75	✓			
12.75	+/-0.030	12.75	✓			
1.89	+/-0.030	1.882	✓			
0.30	+/-0.030	.317	✗			
0.30	+/-0.030	.319	✗			
Ø0.19	+0.005/-0.001	.194	✗			

<b>Measured by:</b>	RB	<b>Audited by:</b>	S	<b>Prototype Approval:</b>	N/A
<b>Date:</b>	9-9-23	<b>Date:</b>	09/09/24	<b>Date:</b>	N/A

Rev	Date	Change	Revised by	Approved
A	07.06.13	New Issue	KJ/JLM	EB

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

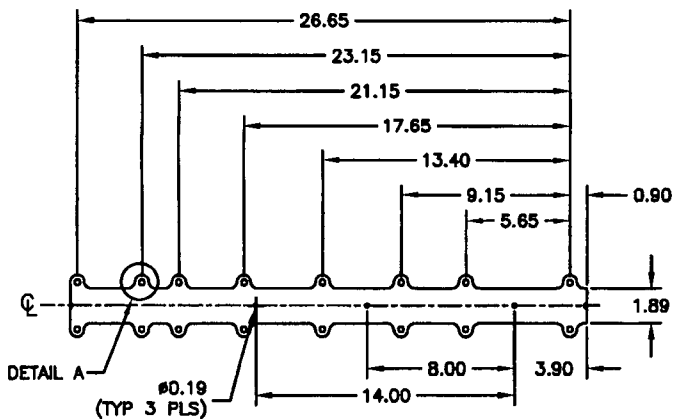


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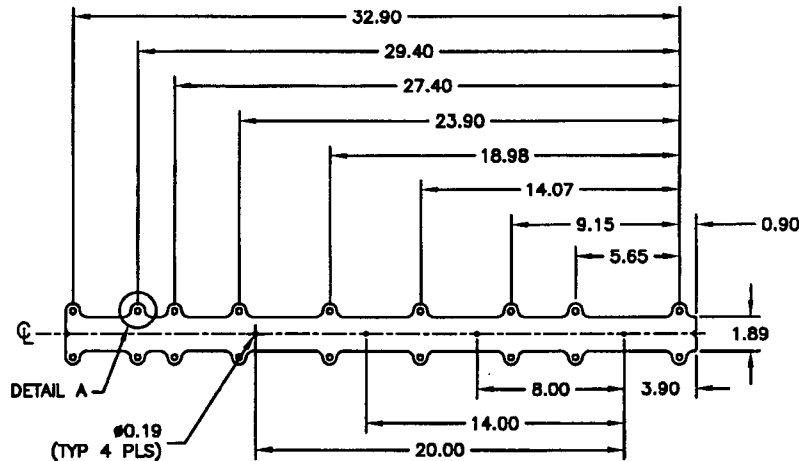
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09.02.12-11

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CB	CB	PORT HADLOCK, WA	
CHECKED PH	APPROVED PH	DRAWING NO. D3536	REV. A
DATE 06.10.25		TITLE GASKET	SHEET 1 OF 6
A	06.10.25	NEW ISSUE	SCALE 1:10



**D3536-11 GASKET**



**D3536-13 GASKET**

51607

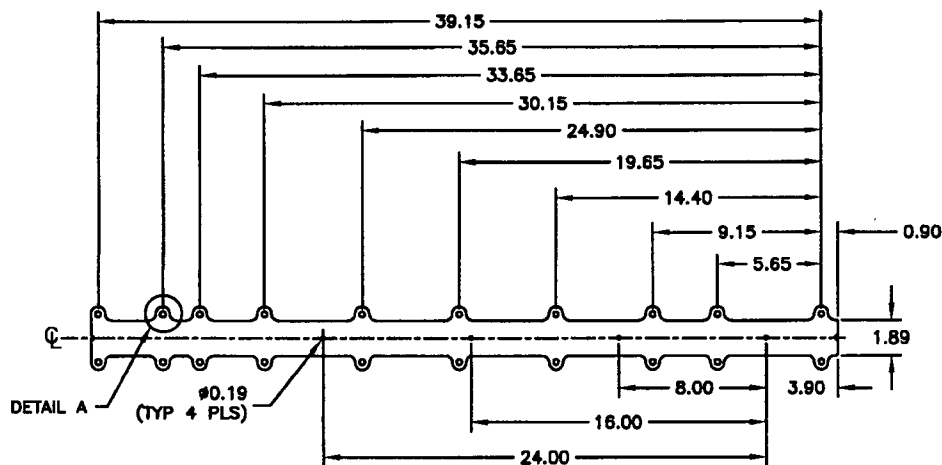
**NOTES**

- 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC. M-NE060-S.063)
- 2) FINISH: NONE
- 3) PART IS SYMMETRICAL ABOUT  $\phi$
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) IDENTIFY WITH DART P/N USING A WHITE FINE POINT PERMANENT INK MARKER
- 7) SEE PAGE 6 FOR DETAILS AND SECTION

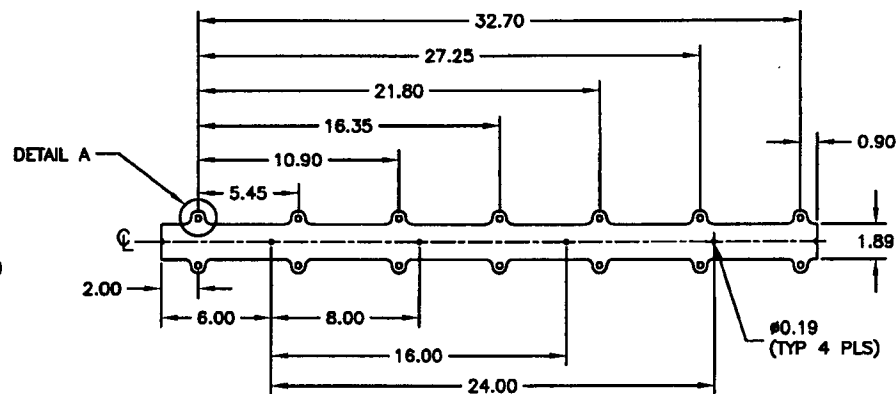
**DART**

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CHECKED	PH	APPROVED	PH	PORT HADLOCK, WA
DATE	06.10.25	TITLE	GASKET	REV. A
		DRAWING NO.	D3536	SHEET 2 OF 6
		SCALE	1:10	

RELEASED  
07.02.12



**D3536-15 GASKET**



**D3536-21 GASKET**

51607

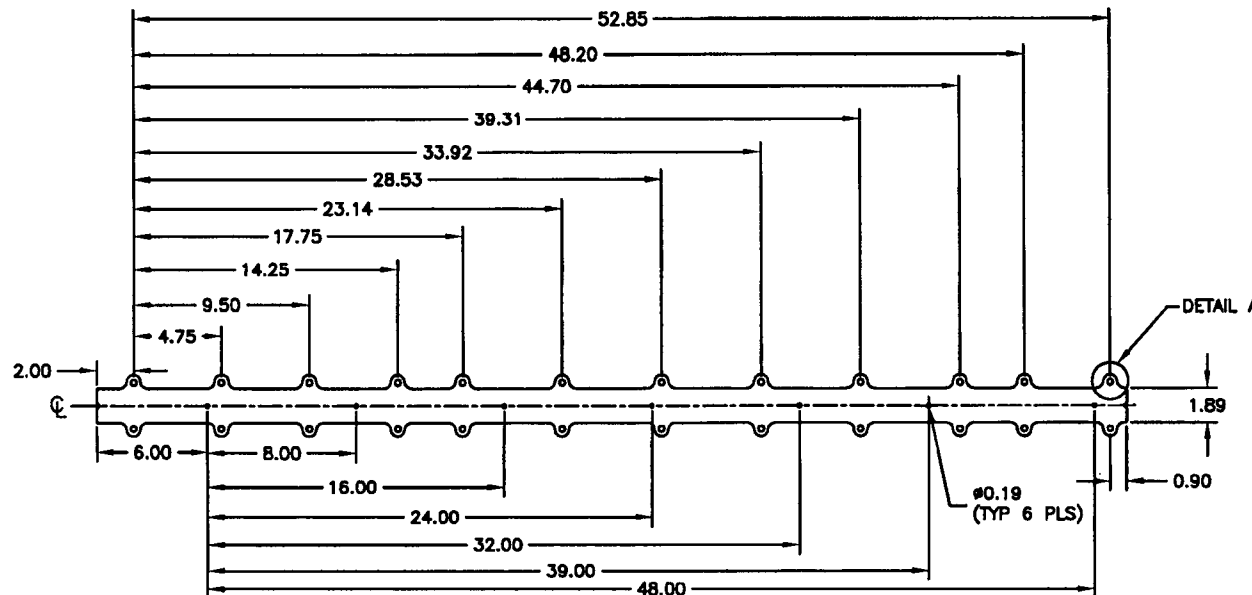
**NOTES**

- 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC. M-NEO80-S.063)
- 2) FINISH: NONE
- 3) PART IS SYMMETRICAL ABOUT C
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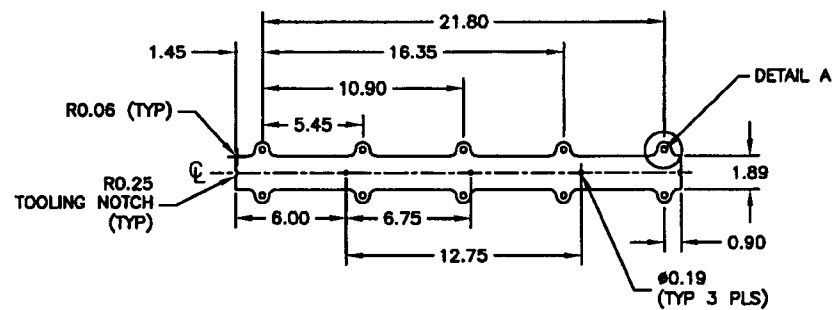
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CHECKED <b>PH</b>	APPROVED <b>PH</b>	PORT HADLOCK, WA	
DATE 06.10.25	DRAWING NO. <b>D3536</b>	TITLE <b>GASKET</b>	SHEET 3 OF 6
		SCALE 1:10	

070202  
070202



**D3536-23 GASKET**



**D3536-25 GASKET**

51607

- NOTES**
- 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC. M-NE060-S.063)
  - 2) FINISH: NONE
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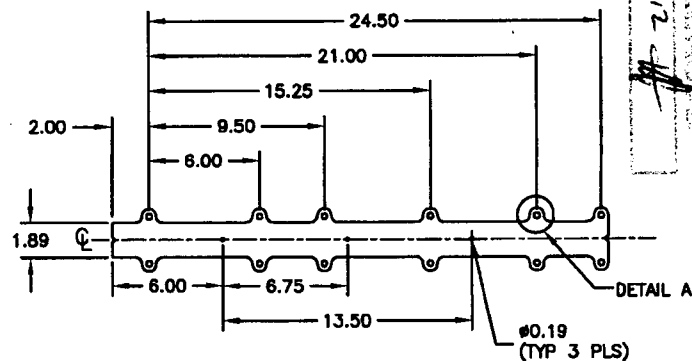
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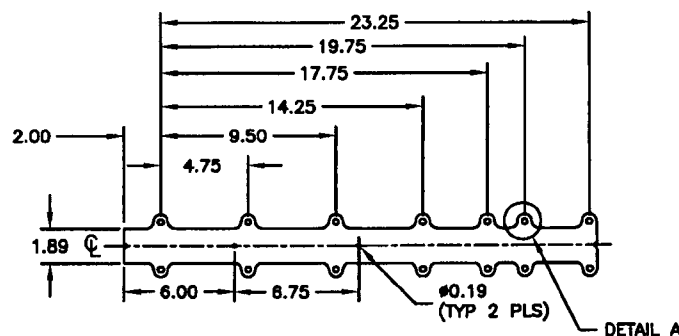
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CHECKED	PH	APPROVED	PH	PORT HADLOCK, WA
DATE	06.10.25	TITLE	D3536	REV. A
		GASKET		SHEET 4 OF 6
				SCALE
				1:10

REWORKED

07.02.12

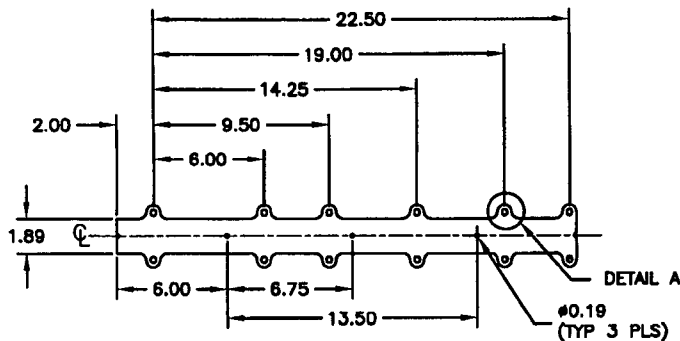


**D3536-33 GASKET**



**D3536-35 GASKET**

51607



**D3536-31 GASKET**

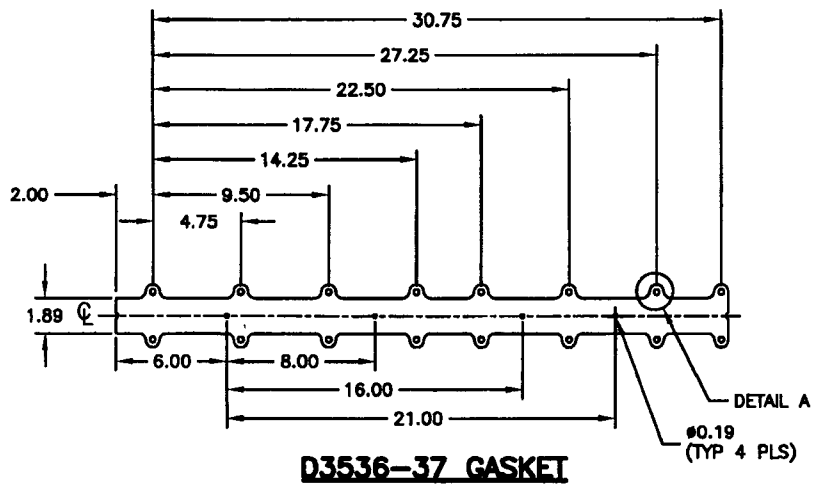
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- 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC. M-NEO60-S.083)
- 2) FINISH: NONE
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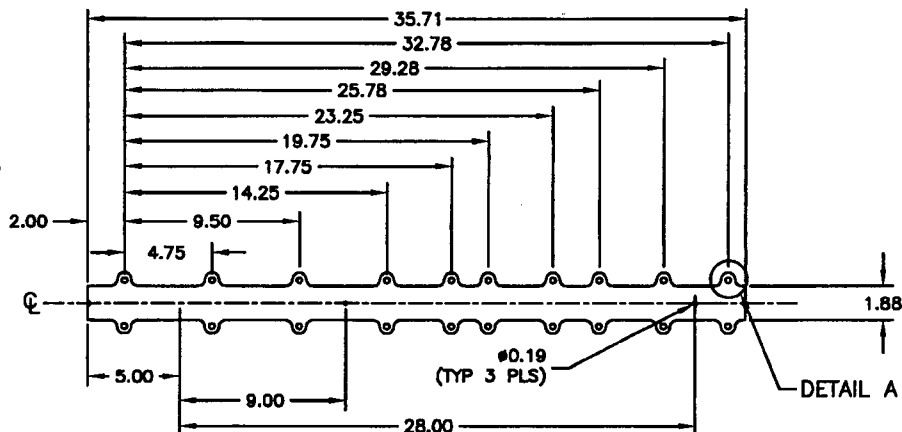
**DART**

DESIGN	CB	DRAWN BY	CB	DART AEROSPACE USA, INC.
CHECKED	PH	APPROVED	PH	PORT HADLOCK, WA
DATE	06.10.25	TITLE	D3536	REV. A
			GASKET	SHEET 5 OF 6
				SCALE 1:10

REV. A  
07.02.12  
CH



**D3536-37 GASKET**



**D3536-39 GASKET**

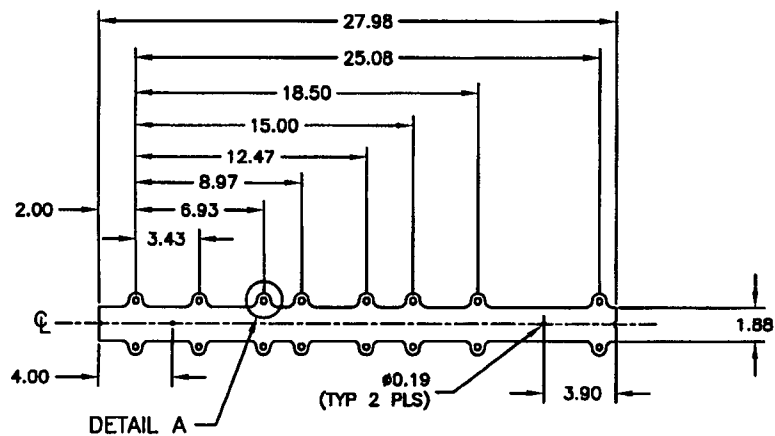
**NOTES**

- 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC. M-NEO80-S.063)
- 2) FINISH: NONE
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**DART**

DESIGN <b>CB</b>	DRAWN BY <b>CB</b>	<b>DART AEROSPACE USA, INC.</b> PORT HADLOCK, WA
CHECKED <b>PH</b>	APPROVED <b>PH</b>	DRAWING NO. <b>D3536</b>
DATE <b>06.10.25</b>	TITLE <b>GASKET</b>	REV. A SHEET 6 OF 6
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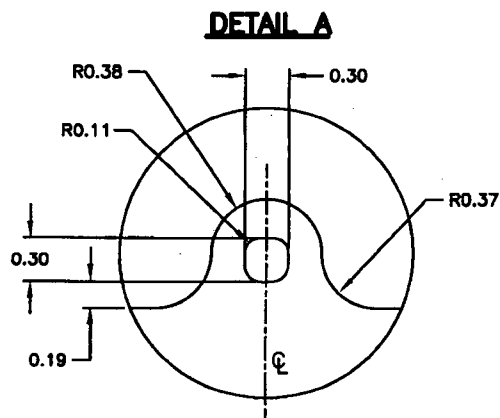
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**D3536-41 GASKET**

**NOTES**

- 1) MATERIAL: BLACK NEOPRENE SHEET, 1/16 THICK, 60 DUROMETER (REF DART SPEC. M-NE060-S.063)
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